



28" 4K monitor - the power of four Full HD monitors in ONE

Do you want a single screen? Still you need to simultaneously display content from different input sources? Great! The iiyama B2875UHSU is exactly what you are looking for. Featuring 4K (3840 x 2160) resolution, the monitor offers a gigantic viewable area with 4 times more information and work space than a Full HD screen. PIP and PBP features allow users to easily create their own work space by displaying and manipulating multiple applications from two different data sources. In addition, the high-quality panel offers high performance with great colour reproduction and a fast response time, and the height adjustable stand allows you to adjust the screen position to your preferences. Powerful and useful – iiyama B2875UHSU – your monitor for years to come.



4K

UHD resolution (3840x2160), better known as 4K, offers a gigantic viewable area with 4 times more information and work space than a Full HD screen. Due to the high DPI (dots per inch), it displays an incredibly sharp and crisp image.



HEIGHT ADJUSTABLE STAND

A Height Adjustable Stand allows you to set the perfect position of the screen ensuring ergonomic posture and optimal viewing comfort which benefits not only your health but also productivity.

1. DISPLAY CHARACTERISTICS

ASPECT RATIO	16 : 9
PANEL	TN LED, matte finish
NATIVE RESOLUTION	4K 3840 x 2160 (8.3 megapixel)
BRIGHTNESS	300 cd/m ² typical
CONTRAST	1 000 : 1 typical
CONTRAST	20 000 000 : 1 ACR
RESPONSE TIME	1ms
VIEWING ZONE	horizontal/vertical: 170° / 160° ; right/left: 85° / 85° ; up/down: 80° / 80°
BLUE LIGHT REDUCER	yes
DISPLAY AREA H X W	341.28 x 620.93 mm; 13.4" x 24.4"
PIXEL PITCH H X V	0.16 x 0.16 mm
RESOLUTIONS	VGA (max. 1920 x 1080 @60Hz), DVI (max. 2560 x 1440 @60Hz, max. 3840 x 2160 @30Hz), HDMI (max. 3840 x 2160 @60Hz), HDMI/MHL (max. 1920 x 1080 @60Hz), DisplayPort (max. 3840 x 2160 @60Hz)
HORIZONTAL SYNC	VGA: 30 - 80kHz, DVI/HDMI/DisplayPort: 30 - 135kHz
VERTICAL SYNC	FreeSync: DisplayPort: 30 - 75Hz
SYNCHRONIZATION	Separate Sync
DISPLAY COLOURS	1.07B (10-bit)
PIP (PICTURE IN PICTURE)	PiP, PbP

2. INTERFACES & CONNECTORS

ANALOG INPUT CONNECTOR	VGA
DIGITAL INPUT CONNECTOR	DVI, HDMI/MHL, DisplayPort
HDCP	yes;
HEADPHONE CONNECTOR	Yes
OUTPUT CONNECTOR	headphone socket
USB HUB	1 x USB 3.0, 2 x USB 2.0

3. FEATURES

APPLE - MAC	All iiyama monitors are compatible with Apple-Macintosh computers.
PLUG & PLAY	VESA DDC2B™
CONTROLS	Via OSD in 10 languages (EN, FR, DE, NL, PL, CZ, IT, RU, JP, Chinese (traditional and simplified)) and 5 front controls (Power, Input/Select, Scroll up/ Volume, Scroll down/ i-Style mode, Menu)
USER CONTROLS	input, picture (picture format, brightness, contrast, Black Tuner, sharpness, OD, ACR, ECO mode, X-Res technology), PiP/PbP (PiP/PbP mode, sub win input, PiP size, PiP position, swap), audio (volume, mute, audio input), colour (warm, normal, cool, user colour, blue light reducer, HDMI RGB range), language, OSD settings (OSD H. position, OSD V. position, OSD background, OSD time out), i-S. mode (i-Style mode, save user mode 1/2/3), set-up menu (geometry, DP format, HDMI1 format, FreeSync, opening logo, LED, auto power off, memory recall, information)
SPEAKERS	2 x 2.5 W (Stereo)

ANTI-THEFT-DEVICE	Kensington-lock™ prepared
CERTIFICATES	CE, TÜV-Bauart, VCCI-B, CU, PSE
EXTRA FUNCTIONS	supports FreeSync™ Technology, DisplayPort: 3840x2160@35~60Hz
HEIGHT ADJUSTABLE STAND	Yes
HEIGHT ADJUSTMENT	130mm
SWIVEL STAND	90°; 45° left; 45° right
TILT ANGLE	17° up; 0° down
VESA MOUNTING	100 x 100 mm
COLOUR	Black

4. ACCESSORIES

INCLUDED ACCESSORIES	power cable, HDMI cable, DisplayPort cable, mDP-DP cable, USB cable, audio cable, stand, screws (x3), quick start guide, safety guide
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5. POWER MANAGEMENT

POWER SUPPLY	AC 100 - 240 V, 50 / 60 Hz
POWER SUPPLY UNIT	internal
POWER USAGE	44 W typical; max. 0.5 W in Power management mode
POWER MANAGEMENT	VESA DPMS™

6. EU ENERGY EFFICIENCY LABEL

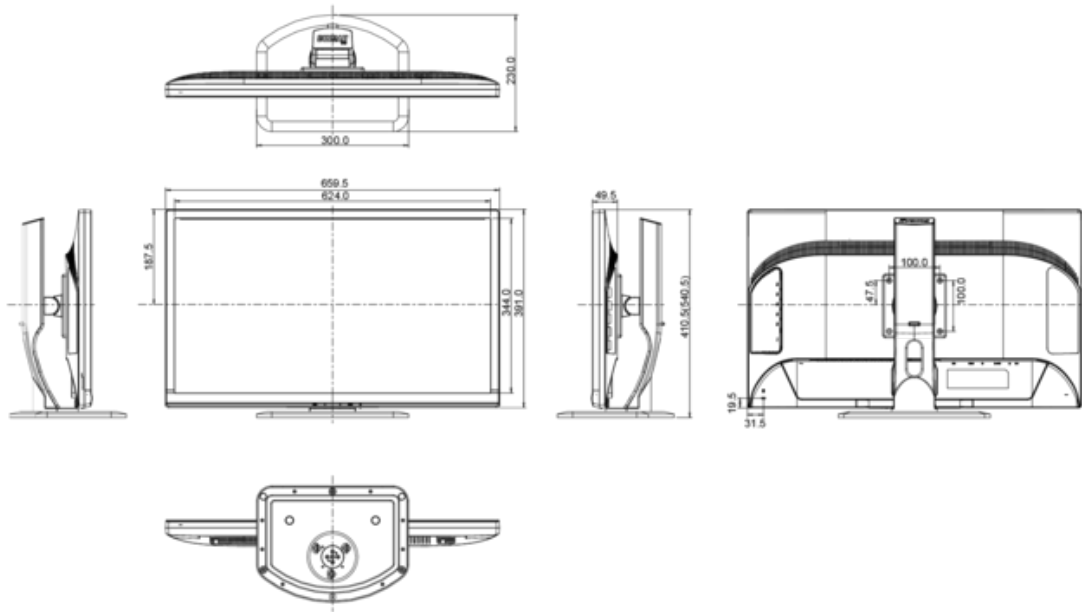
ENERGY EFFICIENCY CLASS	C
ON MODE POWER CONSUMPTION	54.9W
ANNUAL ENERGY CONSUMPTION	80 kWh/annum*
VISIBLE SCREEN DIAGONAL	71 cm; 27.9"; (28" segment)

This is information under Regulation (EU) No 1062/2010.

**Based on the power consumption of the television operating 4 hours per day for 365 days. The actual energy consumption will depend on how the television is used.*

7. DIMENSIONS & WEIGHT

DIMENSIONS W X H X D	659.5 x 410.5 (540.5) x 230 mm
WEIGHT	7.5 kg



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